

.boot as seu CAUTION: Not to be used in horses intended for

11's gr. per 1,000 lb. bodyweight. are staxia and colic. Antidote: atropine, 100 mg. or uct circular before using. Symptoms of overdosage horses. It is important to read and understand prodlarge roundworms (ascarids), and pinworms in For the removal of large and small strongyles, bots,

Anthelmintic for CAUTION: Federal law restricts this drug to use by or on the order of a licensed veterinarian. WARNING: Keep out of reach of children. See side panel for additional cautions. Fort Dodge Laboratories, Inc. Fort Dodge, Iowa 50501	CAP) TAB® (trichlorfon) #400	8.2 oz. (12 Cap-tabs)
Anthelmintic for AUTION: Federal law restricts to drug to use by or on the order of a licensed veterinarian. ARNING: Keep out of react of children. See side panel for additional cautions. of Dodge Laboratories, In Fort Dodge, lowa 50501	(trichlor #400	ybs) contract *
er ach	fon)	R390

Each CAP-TAB contains:

Active ingredient: Dimethyl (2,2,2-trichloro-1-hydroxyethyl phosphonate** 14.6 Gm. (75%) Total Weight: 19.4 Gm.

DOSAGE: For removal of bots, strongyles, ascarids and pinworms, 1 Cap-tab for each 400 lb. bodyweight. For removal of bots only, 1 Capitab for each 200 lb bodyweight. Do not fast horses before or after treatment. Mares heavy with foal should not be wormed.

Strank U.S. Patent 2701 225; Canadian Patent

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T: 165A, E.P.A. Reg. No 1117-41

Lot

No.



Dyrex' (Trichlorfon Cap-Tab

Anthelmintic for H

Contains the organic phosph Dimethyl (2,2,2-trichloro-1-hydro phonate**, having the following mula: 🖊

This compound paralyzes and and immature nematodes and equine, apparently acting on the system of the parasite, resulti paralysis and death. By formula into a Cap-tab, a slower and a release of the active ingred achieved, resulting in an efficac thelmintic. Extensive field tria sional use of the Cap-tabs have high efficacy.

INDICATIONS

Dyrex (trichlorfon) Cap-Tab is it moval of the following equine (Gastrophilus nasalis, Gastrophi ascarids (Parascaris equorum), (Strongyle vulgaris, Strongyle es gyle equinus), small strongyle s worms (Oxyuris equi.)



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large roundworms (ascerids), and pinworms in horses. It is important to read and understand product circular before using. Symptonis of overdosage are etaxia and colic. Antidote: atroposa, 100 mg. or 172 gr. per 1,000 lb. bodyweight.

CLUIJON: Not to be used in horses intended for

For the removal of large and small strongyles, bots,



Each CAP-TAB contains:

DOSAGE: For removal of bots, strongyles, ascarids and pinworms, 1 Cap tab for each 400 lb. podyweight for removal of bots only, 1 Cap-tab tor each 800 lb bodyweight. Do not fast horse: before or after treatment. Mares heavy with foal should not be wormed,

Commark FOU'S Patent 2 701,225; Canadian Patent (Chemagra Corporation Command)

W. 3- 14 S.A., E.P.A. Reg. No. 1117-41 CGB

Lot

No.



Dyrex*

(Trichlorfon)

Cap-Tab®

Anthelmintic for Horses

Contains the organic phosphate compound, Dimethyl (2,2,2-trichloro-1-hydroxyethyl) phosphonate**, having the following structural formula:

This compound paralyzes and kills both adult and immature nematodes and bots in the equine, apparently acting on the central nervous system of the parasite, resulting in muscular paralysis and death. By formulating trichlorfon into a Cap-tab, a slower and more sustained release of the active ingredient has been achieved, resulting in an efficacious equine anthelmintic. Extensive field trials and professional use of the Cap-tabs have confirmed this high efficacy.

INDICATIONS

Dyrex (trichlorfon) Cap-Tab is indicated for removal of the following equine parasites: bots (Gastrophilus nasalis, Gastrophilus intestinalis), ascarids (Parascaris equorum), large strongyles (Strongyle vulgaris, Strongyle edentatus, Strongyle equinus), small strongyle species and pinworms (Oxyuris equi.)



ADMINISTRATION

Preferably, all horses should be treated 1 month after the first killing frost and 1 month after being on pasture. Horses grazing on good pasture may be given Dyrex at any time, but those being kept in barns or stables should be treated following their regular ration of hay or grain. Do not fast animals either before or after treatment.

The animal's weight should be carefully estimated and the recommended dosage used. Dyrex (trichlorfon) Cap-tabs are scored to facilitate accurate therapeutic dosage.

Since the oral administration of any large object may result in choke, never attempt to administer a Cap-tab that is obviously too large for the horse. While there is no infallible rule, the following table will serve as a guide in selecting the one of proper size.

Give Size	Only to Horses Weighing
#500	At least 900 lb.
#400	At least 700 lb.
#300	At least 300 lb.

Note: These are not recommended dosages, but merely suggested sizes to be administered. To facilitate swallowing, the Cap-tab should be well covered with petrolatum or obstetrical lubricant before administration. (Certain practitioners have reported that a sheet of tissue wrapped around the Cap-tab also serves this purpose.) If two or more Cap-tabs are to be administered to the same animal, it is important that each has been swallowed and passed completely down the esophagus before the next is given.

DOSAGE

For removal of bots (Gastrophilus nasalis, Gastrophilus intestinalis), ascarids, (Parascaris equorum), strongyles (Strongyle vulgaris, Strongyle edentatus, Strongyle equinus), pin-

worms (Oxyler) you and snap strongly e species:

Adult horses. One #500 Cap tab per 500 its bodyweight or one #400 Cap tab per 400 its bodyweight.

Light yearlings: One #300 Cap tab per 300 lb bodyweight.

Penies and feals: One #200 Cap teb per 200 lb bodyweight.

for removal of bots (Gastrophilus nasalis, Gastrophilus intestinalis) only, use a half dose. It is important that precautions be read before administration.

PRECAUTIONS

Field experience with Dyrex (trichlorfon) Captabs in pregnant animals would indicate no adverse effects. However, such treatment has historically been considered risky with any anthelmintic and accordingly treatment of mares in late pregnancy is not recommended. Surgery or any severe stress should be avoided for at least 2 weeks before or after treatment. Do not administer to sick, toxic or debilitated horses.

Warning: Dyrex (trichlorfon) Cap-tab is a cholinesterase inhibitor. Do not use this product in horses simultaneously or within 2 weeks before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides or chemicals. Examples of these are succinylcholine, organophosphorus and carbamate insecticides, eserine and prostigmine.

SIDE EFFECTS

A loosening of the stool may occasionally be seen several hours after treatment. Symptoms of overdosage are colic, diarrhea and ataxia, and appear within 1 to 3 hours after treatment. Such symptoms are usually transient and persist only briefly. Atropine (5 to 10 mg./100 lb. bodyweight), administered to effect and repeated as

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necessary, is the antidote to aid in the control of these symptoms. Administer 1/4 of dosage I.V. and remainder I.M. or S.Q.

WARNING

May be harmful or fatal if swallowed. Not for human use. Avoid contact with skin. Wash hands with soap and water after use and before eating and smoking. If swallowed by humans, induce vomiting by giving 2 table-spoonfuls of salt in a glass of water. Call physician immediately. Keep out of reach of children.

PHYSICIAN: This material is a cholinesterase inhibitor. Atropine is an antidote. Give supportive treatment. Do not walk patient nor give morphine.

CAUTION

Federal Law restricts this drug to use by or on the order of a licensed veterinarian. Not to be used in horses intended for use as food.

HOW SUPPLIED

Bottle 20 #200 (one for each 200 lb. bodywt.). Bottle 15 #300 (one for each 300 lb. bodywt.). Bottle 12 #400 (one for each 400 lb. bodywt.). Bottle 10 #500 (one for each 500 lb. bodywt.).

Fort Dodge Laboratories, Inc. Fort Dodge, Iowa 50501

*Trademark

**U. S. Patent 2,701,225; Canadian Patent 529,379; Chemagro Corporation, licensee.

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